

JAN 15 1991

Mr. Blaine Byers
Miles Laboratories, Inc.
Household Products Division
7123 West 65th Street
Chicago, IL 60638

Dear Mr. Byers

Subject: Cutter Evergreen Insect Repellant Pump Formula MMI
EPA Registration No. 121-29
Your Application Dated July 6, 1990

The proposed amendment to the registration of the product cited above under the Federal Insecticide, Fungicide, and Rodenticide Act, removing the active ingredient MGK 264, and substituting three alternate cosolvents, is acceptable subject to the comments listed below. A stamped copy of the label is enclosed for your records.

1. The following toxicity studies on the product as formulated must be submitted within 1 year of the date of this letter.
 - a. Primary Eye Irritation study;
 - b. Primary Skin Irritation study; and
 - c. Skin Sensitivity study.

2. The following toxicity requirements must also be addressed. However, for these requirements you may reference the specific appropriate studies from the DEET Registration Standard.
 - a. Acute Oral;
 - b. Acute Dermal; and
 - c. Acute Inhalation.

51335:I:Tavano:LCBI-06;KEMCO:12/17/90:01/17/91:CL:VO:EK:DD

CONCURRENCES

SYMBOL	M7505C							
SURNAME	Tavano							
DATE	1/9/91							

3. Since the removal of MGK-264 is a permanent change, you must submit a new Confidential Statement of Formula (CSF) for one of the alternate formulae designating it as the basic formulation.
4. We note that the 1 year storage stability study has been started. This data must be submitted within 15 months of the date of this letter.
5. The source product for DEET under EPA Registration No. 1187-103 was transferred to EPA Registration No. 54202-23 which was cancelled on October 10, 1989. Therefore, this source can no longer be used. The CSF must therefore be revised by deleting this source (basic and alternate formula).

Sincerely yours,

Rfm Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

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AGAIN... PROTECTION THAT LASTS AND LASTS WITH FRESH EVERGREEN SCENT

Cutter provides many hours of protection for the whole family from mosquitoes, gnats, biting flies. Also repels ticks, chiggers, fleas. Cutter Evergreen is not greasy and offers a fresh, evergreen scent for those who dislike residual odor.

HOLD UPRIGHT WHEN SPRAYING

PRECAUTIONARY STATEMENTS: WARNING: HAZARDS TO HUMANS For external use only. May cause eye injury. Do not get in eyes or mouth. Harmful if swallowed. Avoid contact with skin or open cuts.

PHYSICAL/CHEMICAL HAZARDS: FLAMMABLE Do not use or store near heat sources, sparks or open flames.

STATEMENTS OF PRACTICAL TREATMENT:

IF SWALLOWED - Call a physician or Poison Control Center. Get medical attention.

IF ON SKIN - May cause skin reactions in rare cases. If so, wash thoroughly with soap and water. Get medical attention if irritation persists.

IF IN EYES - Flush with plenty of water. Get medical attention.

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Hold and 8-to-9 inches from skin or clothing while spraying, keeping nozzle pointed away from face. Slightly moisten skin or clothing. Frequent reapplication and saturation is unnecessary. Apply on face by first spraying small amounts to palm of hand and spreading on face and neck. Do not apply to the hands of young children. To repel ticks, chiggers, and fleas, spray pant cuffs, socks and around openings in outer clothing. For maximum protection on skin, spread by hand after application. Will not damage nylon, cotton or wool. May damage some synthetic fabrics, plastics, leather, painted or varnished surfaces.

DISPOSAL: Do not reuse empty container. Place thoroughly before discarding in trash.

SPR Reg No 121 29 EPA Est No 7164-CA 1 EPA Est No 1-144-8, 1 EPA Est No 11715-1A 1

Circle on its cap responds to first letter of last or last two of container.

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Consumer Household
Products Div 7123 W 65th St
Chicago, IL 60638 USA
888-01



FORMULA MMI

PUMP SPRAY
PROTECTION THAT LASTS AND LASTS!
Repels Mosquitoes, Ticks, & Biting Flies

ACTIVE INGREDIENTS:	23.0%
DEET (p,p'-DIETHYL-p-TOLUAMIDE)	21.85%
OTHER ISOMERS	1.15%
INERT INGREDIENTS:	77.0%

KEEP OUT OF REACH OF CHILDREN
WARNING Read cautions on back panel

NET 4 FL. OZ. (120 mL)



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